

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3399	((713/155,186) or (382/115,159)).OCL.S.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 12:51
L2	7179	light near3 (emit\$4 or emis\$4) near10 batter\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 12:52
L3	1	1 and 2	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 12:52
L4	456	batter\$3 near12 (biometric or fingerprint or signature)	US-PGPUB; USPAT	OR	ON	2008/03/14 12:53
L5	45	1 and 4	US-PGPUB; USPAT	OR	ON	2008/03/14 12:53
L6	46	(batter\$3 near12 (biometric or fingerprint or signature)).clm.	US-PGPUB; USPAT	OR	ON	2008/03/14 12:54
L7	1	batter\$3 near12 (biometric or fingerprint or signature) near8 (light near4 emi\$5)	US-PGPUB; USPAT	OR	ON	2008/03/14 12:55
L8	15	(light near3 (emit\$4 or emis\$4) near10 batter\$3 near10 \$4phone).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 12:56
L9	105	(light near3 (emit\$4 or emis\$4) near10 batter\$3 near10 body).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 12:57
L10	0	"shinzaki.in"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:25
L11	0	"takashi.in"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:25
L12	3	((("5077803") or ("6233348") or ("7020308"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 13:28
L13	105	(light near3 (emit\$4 or emis\$4) near10 batter\$3 near10 body).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:30
L14	3	12 and shinzaki	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:31
L15	0	"shinzaki.ingo"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:32
L16	113	shinzaki	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/14 13:32

S1	3	(("6411823") or ("6477391") or ("6697638")).PN.	US-PGPUB; USPAT	OR	OFF	2005/01/05 13:21
S2	2893	(455/557,556,1,556,2,41,2,41,3,575,2,575,6,569,1,569,2).OCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/05 13:25
S3	19	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2005/01/05 13:27
S4	23	("5711013").URPN.	USPAT	OR	OFF	2005/01/05 13:46
S5	27	("5136229"   "5287554"   "5335276"   "5490202").PN. OR ("5711013").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/05 13:47
S6	9	\$5 and ((detach\$4 or remov\$6) near8 batter\$3)	US-PGPUB; USPAT	OR	OFF	2005/01/05 13:48
S7	1	("6681121").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/10 17:20
S8	21	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2005/09/21 16:23
S9	3	(("6681121") or ("6477391") or ("6411823")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/16 19:17
S10	65	batter\$3 near7 biometric	US-PGPUB; USPAT	OR	ON	2005/09/21 17:04
S11	3558	(455/557,556,1,556,2,41,2,41,3,575,2,575,6,569,1,569,2).OCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/21 16:44
S12	1	S10 and S11	US-PGPUB; USPAT	OR	OFF	2005/09/21 16:45
S13	0	("2001/0039199").URPN.	USPAT	OR	OFF	2005/09/21 17:04
S14	164	power near7 biometric	US-PGPUB; USPAT	OR	ON	2005/09/21 17:05
S15	155099	"455".clas. or "379".clas. or "375".clas.	US-PGPUB; USPAT	OR	OFF	2005/09/21 17:06
S16	4	S14 and S15	US-PGPUB; USPAT	OR	OFF	2005/09/21 17:06
S17	448	fingerprint near10 (batter\$3 or power)	US-PGPUB; USPAT	OR	ON	2005/09/21 17:27
S18	2	S11 and S17	US-PGPUB; USPAT	OR	ON	2005/09/21 17:22
S19	118	fingerprint near5 (authentic\$5 or verificat\$3 or security) near10 (\$4phone or cellular or mobile)	US-PGPUB; USPAT	OR	ON	2005/09/21 17:36

S20	5	S11 and S19	US-PGPUB; USPAT	OR	ON	2005/09/21 17:28
S21	183910	palmprint or "palm print" or retina or iris or "hand shape" or "finger shape" or voiceprint or "voice print" or facial or "blood vessels" or keystrokes or "key strokes" or signature or handwriting	US-PGPUB; USPAT	OR	ON	2005/09/21 17:40
S22	2919	S21 near7 (batter\$3 or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:41
S23	47	S21 near7 (batter\$3 or power) near10 (\$4phone or mobile or cell or cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 17:41
S24	15	("4369516"   "4845772"   "4972432"   "5200913"   "5237651"   "5301222"   "5313051"   "5333209"   "5365598"   "5389745"   "5401916"   "5465401"   "5541985"   "5584054"   "5646649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/22 09:38
S25	8	("5959260").URPN.	USPAT	OR	OFF	2005/09/22 09:43
S26	4	optic\$2 and S24	US-PGPUB; USPAT	OR	ON	2005/09/22 09:44
S27	3	optic\$2 and S25	US-PGPUB; USPAT	OR	ON	2005/09/22 09:44
S28	4125	(455/557,556,1,556,2,41,2,41,3,575,2,575,6,569,1,569,2).OCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/30 18:54
S29	23	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2006/03/30 18:54
S30	32	("5136229"   "5287554"   "5335276"   "5490202").PN. OR ("5711013").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 18:54
S31	9	S30 and ((detach\$4 or remov\$6) near8 batter\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/30 18:54
S32	23	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2006/03/30 19:36
S33	148	fingerprint near5 (authentic\$5 or verificat\$3 or security) near10 (\$4phone or cellular or mobile)	US-PGPUB; USPAT	OR	ON	2006/03/30 19:37

S34	1	("6477391").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/31 12:01
S35	5	(US-20010039199-\$).did. or (US-5711013-\$ or US-6873863-\$ or US-6477274-\$ or US-5959260-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/26 14:55
S36	5	(US-20010039199-\$).did. or (US-5711013-\$ or US-6873863-\$ or US-6477274-\$ or US-5959260-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/26 15:15
S37	3	power and S35	US-PGPUB; USPAT	OR	ON	2006/05/26 15:15
S38	1	("6411823").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/26 16:39
S39	4579	(455/557,556.1,556.2,41.2,41.3,575.2,575.6,569.1,569.2).OCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/16 11:50
S40	27	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac\$3)	US-PGPUB; USPAT	OR	ON	2006/08/16 11:51
S41	27	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac\$3)	US-PGPUB; USPAT	OR	ON	2006/08/16 11:51
S42	228	power near7 biometric	US-PGPUB; USPAT	OR	ON	2006/08/16 11:51
S44	170	fingerprint near5 (authentic\$5 or verificat\$3 or security) near10 (\$4phone or cellular or mobile)	US-PGPUB; USPAT	OR	ON	2006/08/16 11:53
S45	34	biometric near7 ident\$8 near4 user near10 (\$4phone)	US-PGPUB; USPAT	OR	ON	2006/08/16 12:06
S46	30	(handwrit\$4 or signature) near8 ident\$8 near4 user near10 (\$4phone)	US-PGPUB; USPAT	OR	ON	2006/08/16 12:06
S47	43	biometric near7 ident\$8 near4 user near10 (\$4phone)	US-PGPUB; USPAT	OR	ON	2007/02/19 17:47
S48	3	((("5959260") or ("6195568") or ("6477391")).PN.	USPAT; USOCR	OR	OFF	2007/03/16 19:17
S49	5305	(455/557,556.1,556.2,41.2,41.3,575.2,575.6,569.1,569.2).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/18 15:29
S50	32	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac\$3)	US-PGPUB; USPAT	OR	ON	2007/03/18 15:29
S51	634	fingerprint near10 (batter\$3 or power)	US-PGPUB; USPAT	OR	ON	2007/03/18 15:29
S52	32	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac\$3)	US-PGPUB; USPAT	OR	ON	2007/03/18 15:29
S53	5903	(455/557,556.1,556.2,41.2,41.3,575.2,575.6,569.1,569.2).OCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/17 16:25

S64	305	power near7 biometric	US-PGPUB; USPAT	OR	ON	2007/09/17 16:25
S65	208419	"455".clas. or "379".clas. or "375".clas.	US-PGPUB; USPAT	OR	OFF	2007/09/17 16:25
S66	10	S64 and S55	US-PGPUB; USPAT	OR	OFF	2007/09/17 16:25
S67	5903	(455/557,556,1,556,2,41,2,41,3,575,2,575,6,569,1,569,2),OCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/17 16:25
S68	693	fingerprint near10 (batter\$3 or power)	US-PGPUB; USPAT	OR	ON	2007/09/17 16:25
S69	5	S67 and S68	US-PGPUB; USPAT	OR	ON	2007/09/17 16:25
S60	6463	(455/557,556,1,556,2,41,2,41,3,575,2,575,6,569,1,569,2),OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/11 12:23
S61	35	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2008/03/11 12:23
S62	764	fingerprint near10 (batter\$3 or power)	US-PGPUB; USPAT	OR	ON	2008/03/11 12:23
S63	35	\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)	US-PGPUB; USPAT	OR	ON	2008/03/11 12:24
S64	360	power near7 biometric	US-PGPUB; USPAT	OR	ON	2008/03/11 12:24
S65	3	(\$4phone near10 batter\$3 near8 (detach\$4 or remov\$6) near8 (cable or interfac \$3)).clm.	US-PGPUB; USPAT	OR	ON	2008/03/11 12:25
S66	52	(power near7 biometric).clm.	US-PGPUB; USPAT	OR	ON	2008/03/11 12:25
S67	97	(fingerprint near10 (batter\$3 or power)).clm.	US-PGPUB; USPAT	OR	ON	2008/03/11 12:25
S68	8	(US-20010039199-\$).did. or (US-5711013-\$ or US-6477274-\$ or US-6477391-\$ or US-5959260-\$ or US-5872834-\$ or US-6873863-\$ or US-6195568-\$).did.	US-PGPUB; USPAT	OR	ON	2008/03/11 13:48
S69	7174	light near3 (emit\$4 or emis\$4) near10 batter\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 14:04
S70	0	light near3 (emit\$4 or emis\$4) near10 batter\$3 near10 biometr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 14:05
S71	258	fingerprint near5 (authentic\$5 or verifcat\$3 or security) near10 (\$4phone or cellular or mobile)	US-PGPUB; USPAT	OR	ON	2008/03/12 14:06
S72	0	S69 and S71	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/12 14:07

573	53	light near3 (emit\$4 or emis\$4) near10 batter\$3 near10 \$4phone	US:PGPUB; USPAT; USOCR	OR	ON	2008/03/12 14:07
-----	----	---	---------------------------	----	----	---------------------

3/14/2008 1:34:52 PM

C:\Documents and Settings\srbhattacharya\USPTO\My Documents\EAST\Workspaces\09811655.wsp